## **Construction and Materials Manual**



Department of Transportation



## Forms and Worksheets

## **FORMS**

<u>DT1291</u>	U.S. Public Land Survey Monument Record
<u>DT1307</u>	Cementitious Materials Data Card
<u>DT1308</u>	Concrete Cylinders Test Data
<u>DT1310</u>	District Certification of Materials Used on Highway Project
<u>DT1315</u>	Piling Record
<u>DT1348</u>	Sieve Analysis for Mixture of Fine and Coarse Aggregates
<u>DT1349</u>	Source of Materials Report
<u>DT1375</u>	Field Density of Asphaltic Pavement Cores
<u>DT1378</u>	Static Load Test of Batching Scales
<u>DT1391</u>	Electronic Printing Request
<u>DT1568</u>	Notice to Vendor of Good Faith Dispute/Improper Invoice
<u>DT1816</u>	Compliance Statement to Accompany Contractor's Weekly Payroll
<u>DT1832</u>	Shop Inspection Report
<u>DT1919</u>	Material Excavation Sites Archaeological Survey Information Transmittal
<u>DT1924</u>	Pile Driving Data
<u>DT1925</u>	Sublet Request and DBE Sublet Purchase Report
<u>DT1926</u>	Automatic Controls and Tolerance Record for Portland Cement Concrete Plants
<u>DT1929</u>	Weekly Payroll Report
<u>DT1930</u>	Trainee/Apprentice Report
<u>DT1931</u>	Inspection and Test Report – Portable Vehicle Scale
<u>DT1997</u>	Progress Schedule
<u>DT2006</u>	Structure Inventory and Appraisal Field Review
<u>DT2007</u>	Bridge Inspection Report
<u>DT2008</u>	Bridge Inspection Supplemental Report
<u>DT2044</u>	Investigation Checklist
<u>DT2113</u>	Tension and Rotational Capacity Test Record
<u>DT2220</u>	Determination of Field Batch Weights for Concrete
<u>DT33</u>	Public Communication Record
FHWA-47	Statement of Materials and Labor Used by Contractors on Highway Construction Involving Federal Funds

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## WORKSHEETS

<u>WS1081</u>	Prime Contractor Participation
<u>WS2071</u>	Soil Moisture Density
<u>WS2073</u>	Grading Area Designations
<u>WS2074</u>	Nuclear Soil Testing Record
<u>WS2076</u>	Moving Average Calculation Sheet for Field Density and Moisture
<u>WS2078</u>	Field Moisture Control Chart
<u>WS2079</u>	Field Density Control Chart
<u>WS3010</u>	Worksheet for Calculating (Aggregate Moisture Content, Combined % Passing #200 Sieve, and Water/Cementitious Ratio)
<u>WS3011</u>	Production Sample Locations
<u>WS3012</u>	Combined Concrete Aggregate Gradation
<u>WS3013</u>	Placement Test Site Sample Locations
<u>WS3014</u>	Aggregate Gradation Chart
<u>WS3015</u>	Running Average Calculations
<u>WS3016</u>	Combined P-200 Control Chart
<u>WS3017</u>	Aggregate Gradation Control Chart
<u>WS3019</u>	Base Aggregate Fractured Particle Control Chart
<u>WS3100</u>	Base Aggregate-Open Graded Permeability Tests Data
<u>WS4151</u>	Incentive Strength Concrete Pavement – 28-Day Strength
<u>WS4410</u>	Profile Index Profiling HMA Pavement
<u>WS4420</u>	Profile Index Profiling Concrete Pavement
<u>WS4601</u>	Nuclear Soils Density Testing Records
<u>WS4602</u>	Nuclear HMA Density Test Records
<u>WS4603</u>	Daily Nuclear Reference Check Record for Seaman
<u>WS4604</u>	Daily Nuclear Reference Check Record for Troxler/Humbolt
<u>WS4605</u>	Daily Nuclear Reference Check Record for CPN
<u>WS4607</u>	Nuclear HMA Density QC/QV Test Record
<u>WS5010</u>	Incentive Strength Concrete Structures – 28-Day Strength
<u>WS5012</u>	28-Day Compressive Strength Cylinder Summary Table
<u>WS5013</u>	Ancillary Concrete Daily Test Report
<u>WS5014</u>	Concrete Mixture Design
<u>WS5015</u>	Sieve Analysis for Concrete Aggregate
<u>WS5016</u>	Air Content Control Chart for Concrete Pavement
<u>WS5017</u>	Air Content Control Chart Masonry For Bridges
<u>WS5018</u>	Compressive Strength Cylinder Fabrication Summary Table for Concrete Pavement
<u>WS5019</u>	Compressive Strength Cylinder Fabrication Summary Table – Masonry for Bridges
<u>WS5020</u>	Determination of Field Batch Weights for Concrete

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